Docket Number: CA9-2000-0038-US1

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Processor Design for Ex	tended-Precision Arithmet	tic	
the specification of which	ch (check one)		
X is attached here	to.		
was filed onas Application and was amend	Serial No.		
I hereby state that I have including the claims, as	e reviewed and understand amended by any amendme	the contents of the above is	dentified specification,
1.56, including for conti	nuation-in-part application of the prior applicaiton and	ich is material to patentabiles, material information when the national or PCT interm	ich became available
applications(s) for pater international application listed below and have al	t, inventor's or plant breed which designated at least so identified below, any fo tte(s) or any PCT internation	reign applicaiton for paten	365(a) of any PCT United States of America,
Prior Foreign Application(s):			Priority Claimed
2,327,924 (Number)	Canada (Country)	12/08/2000 (MM/DD/YYYY)	X_YesNo
Certified Copy Attache	ed?		
_X_YesNo			

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P.03

Docket Number: CA9-2000-0038-US1

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; James H. Barksdale, Jr., Reg. No. 24,091; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefeve, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Mark E. McBurney, Reg. No. 33,114; Anthony V. England, Reg. No. 35,129; Volel Emile, Reg. No. 39,969; Leslic A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Stanley B. Green, Reg., No. 24,351; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; and Marilyn S. Dawkins, Reg. No. 31,140, Cynthia S. Byrd, Reg. No. 39,365.

Send correspondence to: David A. Mims, Jr., International Business Machines Corporation, Internal Zip 4054, 11400 Burnett Road, Austin, Texas 78758 and direct all telephone calls to (512) 823-0950.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Gustavan DATE: 7/28/01

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Processor Design for E	Extended-Precision Arithme	tic	
the specification of wh	nich (check one)		
X is attached her	reto.		
was filed on as Application and was ame	n Serial No.		
I hereby state that I havincluding the claims, a	ve reviewed and understand s amended by any amendme	the contents of the above i	dentified specification,
1.56, including for con	y to disclose information what tinuation in-part application of the prior application and oplication.	ns, material information wh	nich became available
applications(s) for pate international application listed below and have a	priority benefits under 35 tent, inventor's or plant breed on which designated at least also identified below, any for cate(s) or any PCT international interiority is claimed.	der's rights certificate(s), or one country other than the oreign application for paten	r 365(a) of any PCT United States of America, at inventor's or plant
Prior Foreign Applica	ation(s):		Priority Claimed
2,327,924 (Number)	<u>Canada</u> (Country)	12/08/2000 (MM/DD/YYYY)	XYesNo
		(11111)	
Certified Copy Attacl			

FULL NAME OF SECOND INVENTOR: Fred G. Gustavson					
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